09-27-01

PTO/SB/05 (03-01)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 4831US (01-0105)

First Inventor James M. Derderian

TRANSMITTAL	SEMICONDUCTOR DEVICES INCLUDING STACKING SPACERS THERBONAL ASSEMBLIES INCLUDING THE SEMICONDUCTOR DEVICES, AND METHOD			
(Only for new nonprovisional applications under 37 CFR 1.53(Express Mail Label No. EL740536003US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 25] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Pages] a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. X 37 CFR 3.73(b) Statement			
Continuation Data Sheet under 37 CPR 1.76: Continuation Divisional Continuation-in-part (Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure Box 5b, is considered a part of the disclosure of the accompanying or The incorporation can only be relied upon when a portion has been in 19. CORRESPO X Customer Number or Bar Code Label Name 2424 Address City Country	Group Art Unit of the prior application, from which an oath or declaration is supplied under continuation or divisional application and is hereby incorporated by reference. nadvertently omitted from the submitted application parts. ONDENCE ADDRESS or Correspondence address below			
Name (Print/Type) Brick G. Power	Registration No. (Attorney/Agent) 38,581			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

1286.00

Complete if Known Application Number Not yet assigned Filing Date August 24, 2001 First Named Inventor James M. Derderian Examiner Name Unknown Group Art Unit Unknown Attorney Docket No. 4831US (01-0105)

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADI	3. ADDITIONAL FEES					
Deposit		arge	Sma				
Account Number 20-1469	Entity Entity Fee Fee Fee Fee Foo Description						
Deposit	Code ((\$) Cod	de (\$)	ree Description	Fee Paid		
Account Name TraskBritt, P.C.	105 13	30 205	65	Surcharge - late filing fee or oath			
X Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127	50 227	25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification		Non-English specification				
2. X Payment Enclosed:	147 2,5		2,520	For filing a request for ex parte reexamination)		
X Check Credit card Money Order Other			920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,84	40* 113	1,840	* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 11	10 215	55	Extension for reply within first month			
Large Entity Small Entity Fee Fee Fee Fee Description	116 39		195	Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 89		445	Extension for reply within third month			
101 710 201 355 Utility filing fee 710	118 1,39		695	Extension for reply within fourth month	ļ		
106 320 206 160 Design filing fee 0	128 1,89	90 228	945	Extension for reply within fifth month			
107 490 207 245 Plant filing fee 0	119 31		155	Notice of Appeal			
108 710 208 355 Reissue filing fee 0	120 31		155	Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee 0	121 27		135	Request for oral hearing			
SUBTOTAL (1) (\$) 710.00	138 1,51 140 110		1,510	Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES		0 240	55	Petition to revive - unavoidable			
Extra Claims		0 241	620	Petition to revive - unintentional			
		0 242 0 243	620 220	Utility issue fee (or reissue)			
		0 243	300	Design issue fee Plant issue fee			
		0 122	130				
		0 123		Petitions to the Commissioner			
Large Entity Small Entity Fee Fee Fee Fee Description	123 50 126 180			Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)				Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	581 40	0 581	40	Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim if not paid	146 710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710	249	355	For each additional invention to be			
over original patent				examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710	0 279	355	Request for Continued Examination (RCE)			
and over original patent	169 900	0 169	900	Request for expedited examination			
SUBTOTAL (2) (\$) 576.00	of a design application Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							

SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. Telephone 38,581 (Attorney/Agent) 801-532-1922 Signature Date 08/24/2001

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